

**Table C-40. Preliminary Federal obligations for applied research, by agency and performer:
fiscal year 2003**

[Dollars in thousands]

Page 1 of 3

Agency and subdivision	Total	Intra- mural ¹	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dustrial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Total, all agencies	27,400,330	8,799,418	5,119,471	762,422	8,204,671	1,493,921	2,597,978	170,647	192,847	58,955
Departments:										
Department of Agriculture, total	861,222	545,070	12,916	0	290,350	0	9,059	0	2,225	1,602
Agricultural Marketing Service	4,742	4,742	0	0	0	0	0	0	0	0
Agricultural Research Service	378,914	354,123	0	0	20,473	0	2,972	0	152	1,194
Cooperative State Research, Education, & Extension Service	283,336	24,766	7,343	0	249,065	0	1,638	0	524	0
Economic Research Service	73,829	63,179	4,600	0	4,325	0	1,600	0	0	125
Food Safety Inspection Service	1,810	1,810	0	0	0	0	0	0	0	0
Foreign Agricultural Service	623	243	0	0	380	0	0	0	0	0
Forest Service	112,950	93,219	973	0	16,097	0	829	0	1,549	283
National Agricultural Statistics Service	3,017	2,987	0	0	10	0	20	0	0	0
Rural Business-Cooperative Svc	2,001	1	0	0	0	0	2,000	0	0	0
Department of Commerce, total	866,357	714,080	60,842	1,221	72,269	1,526	10,346	209	5,813	51
Bureau of the Census	1,254	1,254	0	0	0	0	0	0	0	0
Economic Development Admin	550	50	100	0	200	0	200	0	0	0
Nat'l Inst of Standards & Tech	319,325	249,143	59,821	1	7,396	110	2,594	209	0	51
National Oceanic & Atmospheric Administration	540,101	458,506	921	1,220	64,673	1,416	7,552	0	5,813	0
National Telecommunications & Information Administration	5,127	5,127	0	0	0	0	0	0	0	0
Department of Defense, total	4,773,055	1,967,778	2,043,353	15,283	530,679	70,540	95,881	37,011	0	12,530
Defense Agencies, total	1,874,168	421,210	941,349	11,730	369,471	66,316	41,958	14,538	0	7,596
Ballistic Missile Defense Org	14,759	2,574	11,019	0	376	790	0	0	0	0
Chemical and Biological Defense	262,177	239,242	11,604	0	9,299	135	0	1,897	0	0
Defense Adv Rsch Projects Agcy ..	1,194,737	103,092	647,280	11,114	339,924	31,553	41,537	12,641	0	7,596
Defense Logistics Agency	8,963	8,963	0	0	0	0	0	0	0	0
Defense Threat Reduction Agency	284,856	29,369	248,962	616	270	5,218	421	0	0	0
Special Operations Command	27,010	8,307	16,484	0	2,219	0	0	0	0	0
Washington Headquarters Svcs	81,666	29,663	6,000	0	17,383	28,620	0	0	0	0
Department of the Air Force	1,641,724	940,880	646,554	2,598	25,480	1,100	24,458	590	0	64
Department of the Army	679,917	389,354	222,725	330	36,868	653	8,289	20,468	0	1,230
Department of the Navy	577,246	216,334	232,725	625	98,860	2,471	21,176	1,415	0	3,640
Department of Education	217,145	10,052	7,105	0	148,885	0	49,283	0	1,820	0
Department of Energy	2,833,055	399,291	271,259	607,598	136,621	1,295,191	24,954	98,121	20	0

See explanatory information, if any, and SOURCE at end of table.

**Table C-40. Preliminary Federal obligations for applied research, by agency and performer:
fiscal year 2003**

[Dollars in thousands]

Page 2 of 3

Agency and subdivision	Total	Intra- mural ¹	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dustrial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Dept of Health & Human Svcs, total	12,332,544	3,234,310	440,672	113,803	6,425,148	30,904	1,960,131	18,886	69,184	39,506
Admin for Children & Families	29,596	1,740	898	0	16,517	0	5,060	0	5,381	0
Agency for Healthcare Research and Quality	230,000	15,000	60,000	0	102,500	0	52,500	0	0	0
Agency for Toxic Substances Disease & Registry	14,461	2,608	149	0	2,884	0	5,421	0	3,355	44
Centers for Disease Control & Prevention	539,000	331,606	49,618	0	99,227	0	52,672	0	5,877	0
Centers for Medicare & Medicaid Services ²	28,400	30	16,687	0	2,493	0	3,190	0	6,000	0
Food & Drug Administration	171,903	142,865	2,203	0	20,774	0	4,940	0	229	892
Health Resources & Services Administration	14,000	511	0	0	8,374	0	5,115	0	0	0
National Institutes of Health	11,280,283	2,737,271	300,353	113,803	6,168,295	30,904	1,825,369	18,886	46,832	38,570
Office of the Secretary, total	24,901	2,679	10,764	0	4,084	0	5,864	0	1,510	0
Office of the Asst Secretary, Planning & Evaluation	24,901	2,679	10,764	0	4,084	0	5,864	0	1,510	0
Department of Housing & Urban Development	16,711	8,615	1,706	0	1,225	0	5,165	0	0	0
Department of the Interior, total	496,341	444,008	8,068	0	37,013	0	884	0	5,243	1,125
Bureau of Reclamation	6,710	6,099	0	0	332	0	134	0	145	0
Geological Survey	450,720	427,235	0	0	18,587	0	0	0	4,898	0
Minerals Management Service	27,511	9,174	7,968	0	9,044	0	150	0	50	1,125
National Park Service ³	11,400	1,500	100	0	9,050	0	600	0	150	0
Department of Justice, total	25,882	7,060	6,134	900	6,174	0	1,700	1,437	2,477	0
Bureau of Prisons	3,400	2,700	0	0	0	0	0	0	700	0
Office of Justice Programs	22,482	4,360	6,134	900	6,174	0	1,700	1,437	1,777	0
Department of Labor, total	18,502	11,535	5,242	0	425	0	1,300	0	0	0
Bureau of Labor Statistics	8,800	8,300	500	0	0	0	0	0	0	0
Occupational Safety & Hlth Admin	5,215	2,448	2,767	0	0	0	0	0	0	0
Office of the Secretary	2,000	300	1,400	0	100	0	200	0	0	0
Pension & Welfare Benefits Admin	2,425	425	575	0	325	0	1,100	0	0	0
Pension Benefit Guaranty Corp	62	62	0	0	0	0	0	0	0	0
Department of State	2,549	649	1,900	0	0	0	0	0	0	0
Dept of Transportation, total	375,935	134,633	101,782	7,000	19,547	10,285	7,021	4,000	90,623	1,044
Coast Guard	5,996	4,164	1,832	0	0	0	0	0	0	0
Federal Aviation Administration	126,744	60,417	42,327	7,000	4,000	9,000	0	4,000	0	0
Federal Highway Administration	146,785	15,101	23,968	0	9,597	1,285	6,211	0	90,623	0
Federal Motor Carrier Safety Administration	4,337	1,296	2,422	0	0	0	550	0	0	69
Federal Railroad Administration	27,040	12,957	13,608	0	0	0	0	0	0	475
Federal Transit Administration	504	504	0	0	0	0	0	0	0	0
National Highway Traffic Safety Administration	59,325	37,968	14,707	0	5,950	0	200	0	0	500
Rsch & Special Programs Admin	5,204	2,226	2,918	0	0	0	60	0	0	0
Department of the Treasury, total	72,330	61,705	10,625	0	0	0	0	0	0	0
Bureau of Engraving & Printing	6,125	6,125	0	0	0	0	0	0	0	0
Internal Revenue Service	65,033	54,628	10,405	0	0	0	0	0	0	0
Office of Thrift Supervision	168	168	0	0	0	0	0	0	0	0
United States Secret Service	1,004	784	220	0	0	0	0	0	0	0
Department of Veterans Affairs	206,564	206,564	0	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table C-40. Preliminary Federal obligations for applied research, by agency and performer:
fiscal year 2003**

[Dollars in thousands]

Page 3 of 3

Agency and subdivision	Total	Intra- mural ¹	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dustrial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Other agencies:										
Appalachian Regional Commission	675	10	200	0	400	0	65	0	0	0
Broadcasting Board of Governors	100	100	0	0	0	0	0	0	0	0
Environmental Protection Agency	414,751	172,764	75,540	0	116,710	0	42,785	0	6,570	382
Federal Communications Commission ..	2,193	2,193	0	0	0	0	0	0	0	0
Federal Trade Commission	1,381	1,381	0	0	0	0	0	0	0	0
Internat'l Development Cooperation										
Agency, total	258,655	25,000	20,000	0	43,000	0	170,455	0	0	200
Agcy for Internat'l Development	258,655	25,000	20,000	0	43,000	0	170,455	0	0	200
Library of Congress	1,743	1,743	0	0	0	0	0	0	0	0
National Aeronautics & Space										
Administration	3,310,346	827,587	1,965,383	0	227,955	76,072	209,019	465	3,251	614
National Archives & Records Admin	120	120	0	0	0	0	0	0	0	0
National Science Foundation	198,674	71	50,124	0	138,515	62	9,425	298	121	58
Nuclear Regulatory Commission	68,000	18,699	7,220	16,617	3,555	9,341	505	10,220	0	1,843
Social Security Administration	45,500	4,400	29,400	0	6,200	0	0	0	5,500	0

¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

² As of July 1, 2001, the Health Care Financing Administration became the Centers for Medicare & Medicaid Services.

³ Obligations for fiscal years 2001-2003 are for the National Park Service's (NPS) natural resources program only; data for the NPS cultural resources program were not available for this survey cycle.

KEY: FFRDCs = Federally funded research and development centers

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003